Title (en)
   Display apparatus and control method thereof

Title (de)
   Anzeigevorrichtung und Steuerungsverfahren dafür

Title (fr)
   Appareil d'affichage et son procédé de commande

Publication
   EP 2640079 A3 20131113 (EN)

Application
   EP 13172146 A 20100902

Priority
   • KR 20090082717 A 20090902
   • EP 10175032 A 20100902

Abstract (en)
   [origin: US2011050863A1] Provided is a display apparatus and a control method thereof which includes receiving a three-dimensional image signal comprising left eye image data and right eye image data between successive first and second vertical blank sections; generating a third vertical blank section which divides the left eye image data and the right eye image data between the first and second vertical blank sections of the received image signal if the received image signal is determined as a three-dimensional image signal; and displaying an image based on the image signal having the generated third vertical blank section.

IPC 8 full level
   H04N 13/04 (2006.01)

CPC (source: EP KR US)
   H04N 13/00 (2013.01 - KR); **H04N 13/341** (2018.04 - EP US); **H04N 13/356** (2018.04 - EP US); **H04N 13/398** (2018.04 - EP US); H04N 2213/007 (2013.01 - EP US)

Citation (search report)
   • [Y] US 5786848 A 19980728 - ISOBE TOSHINOBU [JP], et al
   • [Y] US 2004027267 A1 20040212 - ROUSSO ARMAND M [US]
   • [Y] HDMI: "High-Definition Multimedia Interface. Specification Version 1.4", INTERNET CITATION, 28 May 2009 (2009-05-28), pages 425pp, XP009133650, Retrieved from the Internet <URL:http://wenku.baidu.com/view/e7db77d184254b35eefd34d0.html> [retrieved on 20100616]

Designated contracting state (EPC)
   AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)
   US 2011050863 A1 20110303; EP 2306738 A1 20110406; EP 2640079 A2 20130918; EP 2640079 A3 20131113; KR 20110024642 A 20110309

DOCDB simple family (application)
   US 87246410 A 20100831; EP 10175032 A 20100902; EP 13172146 A 20100902; KR 20090082717 A 20090902